AMENDMENTS TO THE CLAIMS

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1. (currently amended) A method of producing the macrolide compound 11107D represented by the formula (II):

wherein the macrolide compound 11107D is produced from the macrolide compound 11107B represented by the formula (I):

by a biological transformation method, which comprises providing the macrolide compound 11107B represented by formula (I) and then conducting the following processes (A) to (C):

(A) mixing the macrolide compound 11107B represented by the formula (I) with a strain having an ability of conducting the above-mentioned biological transformation method and

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belonging to the genus Mortierella, the genus Streptomyces or the family Micromonosporaceae or a preparation of its cultured mycelia;

- (B) incubating the mixture obtained in the step (A); and
- (C) collecting the macrolide compound 11107D represented by the formula (II) from the incubated solution obtained in the step (B).
- 2. (withdrawn) The production method according to claim 1, wherein the strain belonging to the genus Mortierella is Mortierella sp. F-1529 strain (FERM BP-8547) or F-1530 strain (FERM BP-8548).
- 3. (original) The production method according to claim 1, wherein the strain belonging to the genus Streptomyces is Streptomyces sp. AB-1704 strain (FERM BP-8551), A-1544 strain (FERM BP-8446) or A-1545 strain (FERM BP-8447).
- 4. (withdrawn) The production method according to claim 1, wherein the strain belonging to the family Micromonosporaceae is AB-1896 strain (FERM BP-8550).
- 5. (currently amended) An isolated or purified culture of Streptomyces sp. AB-1704 strain (FERM BP-8551) having the ability of transforming the macrolide compound 11107B represented by the above formula (I)

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into the macrolide compound 11107D represented by the above formula (II)

- 6. (withdrawn) An isolated or purified culture of Mortierella sp. F-1529 strain (FERM BP-8547) or F-1530 strain (FERM BP-8548) having the ability of transforming the macrolide compound 11107B represented by the above formula (I) into the macrolide compound 11107D represented by the above formula (II).
- 7. (withdrawn) An isolated or purified culture of AB-1896 strain (FERM BP-8550) having the ability of transforming the macrolide compound 11107B represented by the above formula (I) into the macrolide compound 11107D represented by the above formula (II).

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